3. [Amended]

A method as claimed in claim 2 further including [drive means internally of said cylindrical cutting surface for rotatably] the step of driving said cylinder internally of said cylindrical surface.

4. [Amended]

A method as claimed in claim 3 [further including a plurality of cutting means for] wherein said cutting step is produced by a plurality of cutting means [said material].

5. [Amended]

A method as claimed in claim 4 including the step of [control means for] controlling each of said plurality cutting means so as to cut said material.

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6. [Twice Amended]

A method as claimed in claim 5 [wherein each said plurality of cutting means include cutting wheels which are] including the step of selectively individually [activated] activating said plurality of cutting means having cutting wheels for cutting through said material in a selective manner, while said material is in rolling contact on said cylindrical surface during rotation of said cylindrical surface.

7.

7. [Amended]

A method as claimed in claim 6 including [air assist means for assisting the] unwinding [of] said material from a roll by air assist means.

15. [Amended]

A method of [producing] <u>cutting</u> a vinyl pool liner from a continuous web of vinyl <u>to produce a pool liner</u> comprising:

- (a) unrolling said web from a roll of vinyl unto a rotating cylindrical cutting surface;
- (b) cutting through said web with cutting means while said web is supported by said rotating cylindrical cutting surface during rotation of said cylindrical cutting surface so as to provide segments of said pool liner;

(c) unloading said segments of said pool liner;

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(q)

securing said segments of said pool liner together so as to produce said pool liner.

19. [Amended]



A method as claimed in claim 18 wherein said cutting step comprises of a plurality of cutting heads selectively activated by [said] computer means so as to produce said desired shape of segments of said pool liner.

ADD THE FOLLOWING NEW CLAIMS 21-30

- 21. A method as claimed in claim1 wherein said cutting means is moved traversely of said material advance.
- 22. A method as claimed in claim 1 wherein said cylindrical cutting surface rotates about an axis of rotation and said cutting means traverses said material in a direction parallel to said axis of rotation so as to cut said material while said material is in rolling contact on said cylindrical surface so as to cut said material.

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- 23. A method as claimed in claim 22 wherein said cutting means moves along said axis of rotation as said cylindrical cutting surface rotates about said axis of rotation.
- 24. A method as claimed in claim 23 further including the step of securing said pieces together so as to produce a pool liner.
- 25. A method of cutting pattern pieces from a continuous roll of material comprising the steps of:
 - (a) unrolling said material from said roll;

- placing said material unto a cylindrical cutting surface rotating about an axis of rotation;
- producing a vacuum internally of said cylindrical surface for communicating with said material;
- (d) cutting said material by displacing cutting means axially across said surface.
- 26. A method as claimed in claim 25 wherein said cutting step is produced while said cylindrical surface continuously rotates about said axis of rotation.
- 27. A method as claimed in claim 21 wherein said material is wrapped around the arc of said cylindrical surface, and moves in unison with said rotating cylindrical surface as said cutting means cut said material.
- A method of cutting pattern pieces from a continuous strip of material comprising the steps of unrolling said material unto a cylindrical cutting surface, and then moving cutting means along cutting support means across said cylindrical surface to cut said material where said cutting means are disposed so as to allow overlapping cut trajectories to cut said pattern pieces completely from said material.
- 29. A method as claimed in claim 28 wherein said cylindrical cutting surface is stationary.
- 30. A method as claimed in claim 28 wherein said cylindrical cutting surface is rotating only in the material advancing direction and said cutting support means is spaced from said rotating cylindrical cutting surface, and said cutting support means comprises beams.

Kindly note that the claims have been amended so as to focus on:

- 1. moving cutting means across said cylindrical cutting surface to cut said material;
- 2. cutting said material by traversing cutting means axially across said surface;